

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("6046832").PN.	USPAT; USOCR	OR	OFF	2008/02/08 15:29
S2	22	("6046832").URPN.	USPAT	OR	OFF	2008/02/08 15:31
S3	90	WDM and work\$7 and protect\$7 and switch\$5 and ((50/50) or (50:50))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/08 15:51
S4	12	S3 and @py<="2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/08 15:51
S5	103	multiplex\$7 and demultiplex\$7 and work\$7 and protect\$7 and switch\$5 and ((50/50) or (50:50))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/08 16:03
S6	11	S5 and @py<="2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/08 16:03
S7	1	"20030161629" and ((50/50) or (50:50))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/08 16:25
S8	51	S3 and @ay<="2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/08 16:37
S9	7	Weishi with Li.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/11 10:15
S10	1	("6292281").PN.	USPAT; USOCR	OR	OFF	2008/02/11 10:17
S11	1	("5717796").PN.	USPAT; USOCR	OR	OFF	2008/02/11 10:19
S12	3	Youdao with Xue.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/11 10:20
S13	8	Dianjun with Xiao.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/11 10:21

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S14	85	Yanming with Liu.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/11 10:22
S15	3	Wenbin with Luo.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/11 10:24
S16	3	Shiyin with Zhang.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/11 10:25
S17	254	398/2-7.ccls. and (work\$7 and protect\$7 and switch\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/11 10:31
S19	83	398/45.ccls. and (work\$7 and protect\$7 and switch\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/11 10:32
S20	55	S19 and @ay<="2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/11 10:32
S21	1	("5982517").PN.	USPAT; USOCR	OR	OFF	2008/02/11 11:00
S22	26	("5982517").URPN.	USPAT	OR	OFF	2008/02/11 11:01
S23	4	("5448389"   "5576875"   "5757768"   "5760935").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/11 11:04
S24	2	"20030161629"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/11 12:13
S25	1	S24 and (WDM or (wavelength\$2 adj division adj multiplex\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/11 12:13
S26	90	WDM and work\$7 and protect\$7 and switch\$5 and ((50/50) or (50:50))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/11 13:15
S27	51	S26 and @ay<="2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/11 13:15

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S28	254	398/2-7.ccls. and (work\$7 and protect\$7 and switch\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/11 13:26
S29	185	S28 and @ay<="2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/11 13:26
S30	173	398/2-7.ccls. and (WDM and work\$7 and protect\$7 and switch\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/11 13:38
S31	118	S30 and @ay<="2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/11 13:38
S32	46	"398"/\$.ccls. and (protect\$7 and work\$7 and WDM and switch\$6 and ((50/50) or (50:50)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/11 15:01
S33	257	((protect\$7 and work\$7) same WDM) and switch\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/11 15:20
S34	165	S33 and @ay<="2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/11 15:21
S35	9	(work\$5 adj switch\$5) and (protect\$5 adj switch\$5) and WDM	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/11 15:32
S36	138	(work\$5 near switch\$5) and ((protect\$5 or back-up or (back adj up)) near switch\$5) and WDM	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/11 15:33
S37	3	((switch\$7 adj request\$5) with WDM) and transmit\$7 and receiv\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/11 17:13
S38	4	("5903370"   "5978354"   "6414765"   "6434288").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/11 17:16
S39	10	"398"/5.ccls. and (protect\$7 and work\$7 and WDM and switch\$6 and ((50/50) or (50:50)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/11 17:34

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S40	60	(switch\$7 with WDM) and transmit\$7 and receiv\$5 and (work\$7 near switch\$5) and ((protect\$7 or back-up or (back adj up)) near switch\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/11 17:36
S41	31	S40 and @ay<="2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/11 17:37
S50	268	"398"/\$.ccls. and (switch\$7 with (protect\$7 with work\$5)) and WDM	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/12 12:18
S51	172	S50 and @ay<="2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/12 12:18
S53	57	((NxM or MxN) near switch\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/12 12:21
S56	15	((NxM or MxN or M:N or N:M or MxM or NxN) near switch\$4) and work\$7 and (protect\$7 or stand-by or (stand adj by) or back-up or (back adj up))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/12 12:25
S57	37	"398"/12.ccls. and (switch\$7 and WDM)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/12 12:46
S58	57	"398"/19.ccls. and (switch\$7 and WDM)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/12 13:04
S59	8	("5539564"   "5777761"   "6081359"   "6172782"   "6266168"   "6307986"   "6321004"   "6331906").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/12 13:27
S60	79	transmit\$5 and receiv\$5 and (switch\$5 near request\$5) and work\$5 and protect\$5 and monitor\$5 and WDM	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/12 15:44
S61	4	("5903370"   "5978354"   "6414765"   "6434288").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/12 16:21
S62	1	("6975811").PN.	USPAT; USOCR	OR	OFF	2008/02/12 16:23
S63	1	S62 and (protect\$5)	USPAT	OR	OFF	2008/02/12 16:24